

<110> Gilbertson, Larry A
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Ye, Xudong
Zhang, Wanggen

<120> DNA CONSTRUCTS AND METHODS TO ENHANCE THE PRODUCTION OF
COMMERCIALY VIABLE TRANSGENIC PLANTS

<130> 38-21(52967)B

<150> 60/461,459

<151> 2003-04-09

<160> 16

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<211> 930
<212> DNA
<213> Erwinia herbicola

<400> 1

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<212> DNA
<213> Agrobacterium tumefaciens

<400> 2

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38-21(52967) seq listing..rpt.txt

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aagttgattc atgggatcgc tcaggagtat ctcattccatg cagccgcaga agaacagaaa 660
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<212>      DNA
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38-21(52967) seq listing..rpt.txt

<212> DNA
<213> Zea mays

<400> 4

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<210> 5
<211> 1605
<212> DNA
<213> Bacillus subtilis

<400> 5

38-21(52967) seq listing..rpt.txt

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gacccaaga ggctgctctc ccccggccag gacatcttca actga 1605

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<210>      6
<211>     1599
<212>      DNA
<213>     Saccharomyces cerevisiae
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38-21(52967) seq listing..rpt.txt

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<211> 1494
<212> DNA
<213> Saccharomyces cerevisiae
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gcaatgtcgt ccggagggtt ggtcacggcg ttggaagggt tgaagaagac gtacactttc 180
aagtggttcg gatggcctgg gctagagatt cctgacgatg agatggatca ggtgaggaag 240
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38-21(52967) seq listing..rpt.txt

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<210>      8
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<212>     DNA
<213>     Artificial Sequence

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<220>
<223>     DNA primer molecule

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<400>      8

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<210>      9
<211>     21
<212>     DNA
<213>     Artificial Sequence

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<220>
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<400>      9

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38-21(52967) seq listing..rpt.txt

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38-21(52967) seq listing..rpt.txt

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<220>
<223> DNA primer molecule

<400> 15

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<213> Artificial Sequence

<220>
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<400> 16

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